By Senator Constantine

22-00318-10 2010560

A bill to be entitled

An act relating to the restoration of Lake Jesup; requiring the Department of Environmental Protection, the St. Johns River Water Management District, the Fish and Wildlife Conservation Commission, and the City of Sanford to develop a plan concerning the progress of the commission's project to restore aquatic habitats in Lake Jesup; requiring the commission to report to the Legislature concerning the development of the plan; providing that the acquisition of a site to dispose of muck from the project is a conservation and restoration acquisition under the Florida Forever program; encouraging state agencies to help fund the removal of muck from Lake Jesup; providing an effective date.

WHEREAS, the Legislature recognizes the importance of improving water quality in surface waters having regional or statewide significance, and

WHEREAS, Lake Jesup, a lake that fluctuates with the St. Johns River system and encompasses between 9,150 acres at low water and 13,034 acres at high water, is an important natural resource of regional and statewide significance, an important economic resource, and a habitat for resident and migratory fish and waterfowl, and

WHEREAS, historically, Lake Jesup has been a primary destination of sport fishers, a navigable waterway, and a waterway capable of supporting commerce, travel, and recreation, and

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WHEREAS, endangered species, such as the manatee and bald eagle, and species of special concern, such as the ibis, wood stork, and sandhill crane, use this lake and basin as habitat, and

WHEREAS, hundreds of thousands of visitors are drawn to the area around Lake Jesup each year, and

WHEREAS, the water quality, fisheries, and other biological communities of Lake Jesup have deteriorated, and

WHEREAS, various state, federal, and local governmental agencies have been engaged in a coordinated and scientific approach to the restoration of Lake Jesup for some years, and

WHEREAS, governmental agencies have purchased more than 8,500 acres around the lake for purposes that include conservation and recreation as well as restoration of Lake Jesup, and

WHEREAS, a mitigation project of the Department of Transportation removed a 2-mile berm from Lake Jesup which returned a substantial amount of navigability to the lake and allowed an additional 300 acres of the lake's floodplain to again help filter particulates from the lake and absorb the lake's nutrient pollution while increasing the lake's ability to store floodwater and provide valuable habitat for plants and animals, and

WHEREAS, the Fish and Wildlife Conservation Commission has embarked on a plan to restore aquatic habitat in the lake in order to rehabilitate the lake's fishery resources, and a significant component of that plan requires removal of the large amount of muck that is now lying on the bottom of the lake and that is more than 9 1/2 feet thick in some areas, and

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WHEREAS, while significant progress has been made toward restoring Lake Jesup by the governmental agencies involved in this restoration project, the progress of the project is stymied by challenges associated with obtaining necessary permits for the muck-removal phase of the restoration, and

WHEREAS, a parcel of land that the City of Sanford has used as a sprayfield for effluent from its wastewater treatment plant may be highly suitable as a muck-disposal site, NOW, THEREFORE,

Be It Enacted by the Legislature of the State of Florida:

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Section 1. The Department of Environmental Protection, the St. Johns River Water Management District, the Fish and Wildlife Conservation Commission, and the City of Sanford shall diligently work to develop a plan to allow the removal of muck from Lake Jesup in Seminole County to proceed, which is contemplated by a Fish and Wildlife Conservation Commission project to help restore the aquatic habitat in the lake. The commission shall report to the Legislature concerning the group's progress toward this goal on October 1, 2010, and on the first day of each third month thereafter until any site needed for the disposal of muck has received all necessary state permits or it is determined that muck removal can proceed without a site for the disposal of the muck. The acquisition of a muck-disposal site is a conservation and restoration acquisition under the Florida Forever program created in s. 259.105, Florida Statutes, the goal of which is to improve and sustain the ecological integrity of Lake Jesup. Each state agency is encouraged to expend funds to assist in the removal of

2010560___ 22-00318-10 88 muck from the bottom of Lake Jesup. Section 2. This act shall take effect July 1, 2010. 89